**Mizzou Biojoint® Osteochondral Allograft Transplantation**

How do Mizzou Biojoint® knee restoration success rates compare to other osteochondral allograft transplantation knee procedures?

**Mizzou Biojoint® surgeries**

The current method for Mizzou Biojoint® osteochondral allograft transplantation in knees has been performed since 2015. Here are the results:

- 6-month functional survival: 92.3%
- 1-year functional survival: 92.3%
- 2-year functional survival: 92.3%
- 5-years-plus functional survival: Not available yet
- Need for revision surgery: 8.7%
- Need for total knee replacement: 6.7%

**Other osteochondral allograft transplantation knee surgeries**

A review of 19 studies covering a total of 1,036 patients who have undergone other osteochondral allograft transplantation knee surgeries (Familiari F, et al. Am J Sports Med. 2017) found the following results:

- 5-year functional survival: 86.7%
- 10-year functional survival: 78.7%
- 15-year functional survival: 72.8%
- 20-year functional survival: 67.5%
- Need for revision surgery: 30.2%
- Need for total knee replacement: 18.2%